



**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

**COPY**

Applicant: LOEPPERT ET AL.

Serial No.: 09/910,110

Filed: JULY 20, 2001


Title: RAISED MICROSTRUCTURE OF  
SILICON BASED DEVICE

Group Art Unit: 2643

Examiner: HUYEN D. LE

) I hereby certify that this paper is being  
) deposited with the United States Postal  
) Service as first class mail, postage  
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) Mail Stop AF  
) Commissioner for Patents  
) P.O. Box 1450  
) Alexandria, VA 22313-1450,  
) on January 3, 2005.

)   
)   
) Randall G. Rueth  
) Reg. No. 45,887

**AFTER FINAL RESPONSE TO THE ACTION  
DATED NOVEMBER 3, 2004**

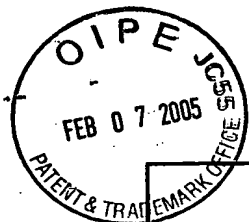
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This amendment is submitted in response to the Final action dated November 3, 2004. Applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

**Status of the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
30521/071Application No.  
09/910,110-Conf. #1681Filing Date  
July 20, 2001Examiner  
H. D. LeArt Unit  
2643

Applicant(s): Peter V. Loeppert et al.

Invention: RAISED MICROSTRUCTURE OF SILICON BASED DEVICE

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment after final in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	23	- 23 =		X	
Independent Claims	3	- 3 =		X	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>0.00</b>

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 13-2855  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Randall G. Rueth  
Attorney Reg. No.: 45,887Dated: January 3, 2005MARSHALL, GERSTEIN & BORUN LLP  
233 S. Wacker Drive, Suite 6300  
Sears Tower  
Chicago, Illinois 60606-6357  
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Dated: January 3, 2005

Signature: 

(Randall G. Rueth)